

## Tips for a Quick Plan Check with the California Energy Commission (CEC)

- Make sure that you have provided the CEC with your HERS provider, and that the CEC has access to that project in the HERS provider registry.
- <u>CF-1R</u>: Include the ZIP file for 2008 projects. For 2013 projects you will need to provide an .XML file. Include these files with your Reservation application package
- NSHP PV-1: Include the .her file with your Reservation application package
- Fill out the table below and include it with your Reservation application package
  as part of your Title 24 documentation. You can find this table on the Go Solar
  California website at: <a href="http://www.gosolarcalifornia.org/documents/nshp.php">http://www.gosolarcalifornia.org/documents/nshp.php</a>. The
  name of the document is: New Solar Homes Partnership Checklist: Reservation
  Application

Location of Plan Check Required Information in Construction Plans (Optional, but providing this information will help speed up the plan check process)	
Information on Construction Plans	Location in Plans (Sheet/Page or Spec. Sheet)
Ceiling, Floor and Roof/Attic Insulation values (R-values)	
<ul> <li>If applicable: Cool Roof values (thermal emittance and aged solar reflectance)</li> </ul>	
<ul> <li>Fenestration (window and door) efficiency values (U-factors, Solar Heat Gain Coefficients [SHGC])</li> </ul>	
Window and door areas/dimensions	
<ul> <li>HVAC efficiency values/specifications (SEER/EER, AFUE, COP, etc)</li> </ul>	
<ul> <li>Water heating efficiency values/specifications (Energy Factor, Thermal Efficiency, Standby Loss)</li> </ul>	
If applicable: Solar Water Heating Solar Savings Fraction (provide copy of solar fraction calculator as well)	